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### NOTICE OF ALLOWANCE AND FEE(S) DUE

22429 7590 03/09/2010 LOWE HAUPTMAN HAM & BERNER, LLP

1700 DIAGONAL ROAD SUITE 300 ALEXANDRIA, VA 22314 EXAMINER

CARLSON, JEFFREY D

ART UNIT PAPER NUMBER

3622

DATE MAILED: 03/09/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/763,141	01/17/2002	Jin-Yong Joo	122990-05163075	3416		
TITLE OF INVENTION: ADVERTISING METHOD USING INTERNET E-MAIL						

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	06/09/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includir ed below or directed oth	or transmitting the 1880 ig the Patent, advance of nerwise in Block 1, by (	orders and notification of (a) specifying a new corre	maintenance fees w espondence address;	ill be and/o	mailed to the current r (b) indicating a sepa	correspondence a trate "FEE ADDR	ddress as ESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
22429 7590 030992010 LOWE HAUPTMAN HAM & BERNER, LLP 1700 DIAGONAL ROAD SUITE 300			T b	Thereby certify that this Fee(s) Transmission  I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (271) 273-2888, on the date indicated being the state of the Computer of the				
ALEXANDRIA	, VA 22314						(Deposi	itor's name)
			L					(Signature)
			L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTC	DRNEY DOCKET NO.	CONFIRMATIO	N NO.
09/763,141	01/17/2002		Jin-Yong Joo		12	22990-05163075	3416	
TITLE OF INVENTION	: ADVERTISING MET	HOD USING INTERNE	T E-MAIL					
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nonprovisional	NO	\$1510	\$0	\$0		\$1510	06/09/20	010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7				
CARLSON,	JEFFREY D	3622	705-014550	J				
Change of correspondence address or indication of "Fee Address" (37)			2. For printing on the patent front page, list					
CFR 1.363).  Change of corresp	ondence address (or Cha 3/122) attached.	inge of Correspondence	(1) the names of up t or agents OR, alternat	o 3 registered paten ively,	t attor	neys 1		
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	rpe)				
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee	data will appear on the p T a substitute for filing ar	patent. If an assign	ee is i	dentified below, the d	ocument has been	filed for
(A) NAME OF ASSIG		action of this form is the	(B) RESIDENCE: (CIT					
Please check the appropr	iate assignee category or	categories (will not be p	orinted on the patent):	Individual 🗖 Co	orporat	ion or other private gr	oup entity 🚨 Go	vernment
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ase first reapply ar	y pre	viously paid issue fee	shown above)	
			A check is enclosed.	1 F PEO 2020				
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5. Change in Entity Stat			overpayment, to Dep	osit Account Numbe	ř	(enclose a	n extra copy of thi	s form).
	s SMALL ENTITY statu		☐ b. Applicant is no lo	nger claiming SMAI	L EN	TITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeered of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other than k Office.					r party in
Authorized Signature				Date				
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This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ions for reducing this but friginia 22313-1450. DC 13-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var- rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.1.4. This collection is eig y depending upon the indi he Chief Information Offic COMPLETED FORMS T	retain a benefit by t stimated to take 12 r vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he pub ninute mmen Trader i. SEN	lic which is to file (an s to complete, includir ts on the amount of ti- nark Office, U.S. Dep D TO: Commissioner	I by the USPTO to g gathering, prepa ne you require to artment of Commo for Patents, P.O. E	process) uring, and complete erce, P.O. Box 1450,

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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LOWE HAUPTMAN HAM & BERNER, LLP			CARLSON, JEFFREY D		
1700 DIAGONAL ROAD			ART UNIT	PAPER NUMBER	
SUITE 300 ALEXANDRIA.	VA 22314		3622		

#### Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)	
09/763,141	JOO ET AL.	
Examiner	Art Unit	
Jeffrey D. Carleon	3622	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to amendment filed 2/25/2010.
- The allowed claim(s) is/are 1,3-7,9,12 and 15.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) 

    All b) 

    Some\* c) 

    None of the:
    - 1. 

      Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No.
      - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1) hereto or 2) to Paper No./Mail Date \_\_\_\_\_
    - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Pacer No./Mail Date
- Paper No./Mail Date
   Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413),
   Paper No./Mail Date
- 7. Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. 🔲 Other \_\_\_\_

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 Applicant's after final response filed 2/25/2010 has been entered and places the application in condition for allowance.

#### REASONS FOR ALLOWANCE

- 2. The following is an examiner's statement of reasons for allowance:
- 3. There is no teaching in the cited art of record for an ad in an email to be delivered in a visible state and whereby a single activating member IN the email can be used to toggle the email between its initially visible state and its hidden state and vice versa. Figure 3 illustrates this feature as it shows the email main screen including the email body (46), initially visible advertisement in an advertising region (50) within the email, and an activating member (a button 48) in the email. When this activating member (48) is activated by the recipient, the advertisement disappears as can be seen in resulting figure 4. The activating member can then be used again as desired by the recipient to reveal the advertisement again. This collection of features is essentially present in each of independent claims 1, 3, 4 and 12.
- 4. The closest pieces of prior art include Viral Marketing which teaches the concept of a user including an advertisement (as an endorsement) in an email to a friend, Goldhaber et al which teaches user-compensation in association with advertising in emails, and Moncur (Javascript) which teaches the programmatic ability for a webpage to include buttons for showing and hiding graphical and other HTML-based elements. However, none suggest to one of ordinary skill the scope of the present claims.

Application/Control Number: 09/763,141

Art Unit: 3622

#### Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey D. Carlson whose telephone number is 571-272-6716. The examiner can normally be reached on Monday-Fridays; off alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on (571)272-6724. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jeffrey D. Carlson/ Primary Examiner, Art Unit 3622 Jeffrey D. Carlson Primary Examiner Art Unit 3622 Application/Control Number: 09/763,141

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